

Message Text

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20

ACTION EUR-25

INFO OCT-01 EA-11 NEA-10 ADP-00 CIAE-00 PM-07 INR-10 L-03

NSAE-00 PA-03 RSC-01 PRS-01 USIA-12 TRSE-00 SAJ-01

AID-20 CEQ-02 COA-02 COME-00 DODE-00 EB-11 EPA-04

IO-13 NSF-04 NSC-10 SCI-06 SS-15 RSR-01 /173 W

----- 068085

R 121700Z JUL 73

FM USMISSION NATO

TO SECSTATE WASHDC 804

INFO ALL NATO CAPITALS 3123

AMEMBASSY CANBERRA

AMEMBASSY TEL AVIV

AMEMBASSY TOKYO

AMEMBASSY WELLINGTON

USMISSION EC BRUSSELS

UNCLAS USNATO 3330

E.O. 11652: N/A

TAGS: SENV, NATO

SUBJ: CCMS: SOLAR ENERGY PROJECT PROPOSAL AGREED TO AT JULY
11, 1973, MEETING AT NATO HEADQUARTERS

THERE FOLLOWS TEXT OF REVISED PROJECT PROPOSAL
AGREED TO BY EXPERTS ATTENDING SUBJECT MEETING:

BEGIN TEXT

CCMS SOLAR ENERGY PROJECT

SCOPE: TO DEVELOP DEMONSTRATIONS OF THE EFFECTIVENESS
OF SOLAR BUILDING SYSTEMS WHICH WOULD PROVIDE SACE
HEATING AND COOLING AND WATER HEATING, AND TO ARRIVE
AT CONCLUSIOS AS TO WHICH SOLAR SYSTEMS IN THESE
RESPECTS MIGHT BE MOST COST EFFECTIVE AND UNDER WHAT
CONDITIONS. UPON CONCLUSION OF THE PROJECT, A REPORT
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WOULD BE PREPARED MAKING RECOMMENDATIONS TO GOVERN-
MENTS. THE ULTIMATE OBJECTIVE IS TO ASSIST IN
ENCOURAGING THE USE OF COST EFFECTIVE AND PRACTICAL
SOLAR HEATING, COOLING AND HOT WATER SYSTEMS IN

RESIDENTIAL, COMMERCIAL AND PUBLIC BUILDINGS.

OUTLINE OF PROJECT

PHASE I

1. PUBLICATION OF CCMS DOCUMENT(S), IN ACCORDANCE WITH A FORMAT TO BE CIRCULATED BY THE UNITED STATES, WHICH WOULD:

A. DESCRIBE AND GENERALLY DELINEATE IN ACCORDANCE WITH A FORMAT TO BE AGREED PERFORMANCE CHARACTERISTICS OF EXISTING SOLAR BUILDING HEATING, COOLING AND HOT WATER EXPERIMENTS;

B. DESCRIBE NATIONAL SOLAR ENERGY PROGRAMS IN THE HEATING AND COOLING OF BUILDINGS (INCLUDING HOT WATER SYSTEMS);

C. SET OUT ON AN AGREED BASIS AN INDUSTRY SOURCE LIST; AND

D. SET OUT IN ACCORDANCE WITH A FORMAT TO BE AGREED AN INVENTORY OF SOLAR ENERGY RESEARCH DIRECTED AT HEATING AND COOLING BUILDINGS (INCLUDING HOT WATER SYSTEMS).

2. TIMING

-JULY 1973 MEETING: OBTAIN AGREEMENT OF COLLABORATING COUNTRIES ON OVERALL PHASED PROJECT OUTLINE AND FORMAT FOR DESCRIBING AND DELINEATING PERFORMANCE CHARACTERISTICS OF EXISTING SOLAR BUILDING HEATING, COOLING AND HOT WATER EXPERIEMENTS. (N.B. IT MAY BE THAT FINAL AGREEMENT ON THE FORMAT WILL HAVE TO TAKE PLACE DURING THE SUMMER.)

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-OCTOBER 1973: SUMISSION OF AGREED OVERALL PHASED PROJECT OUTLINE TO CCMS PLENARY IN BRUSSELS.

-BY JANUARY 1974: SILENT CONSENT FOR PARTICIPATION OF NON-NATO OBSERVERS.

-BY JULY 1974: SUBMISSION TO US, AS PILOT COUNTRY, OF DESCRITPION AND DELINEATION OF PERFORMANCE CHARACTERISTICS OF EXISTING SOLAR BUILDING HEATING, COOLING AND HOT WATER EXPERIEMENTS, DESCRITPIPINS OF NATIONAL SOLAR BUILDING HEATING AND COOLING PROGRAMS, INDUSTRY SOURCE LISTS AND INVENTORIES OF SOLAR ENERGY RESEARCH DIRECTED AT THE HEATING AND COOLING OF BUILDINGS.

-BY END OCTOBER 1974: REPORT TO CCMS PLENARY
ON PROGRESS OF PHASE 1, AND PUBLICATION AND DISTRIBUTION
OF DOCUMENT(S) IN FRENCH AND ENGLISH.

PHASE 2

1. EXCHANGE OF INFORMATION WITH RESPECT TO THE
TESTING OF SOLAR HEATING AND COOLING AND HOT WATER
SUBSYSTEMS (INCLUDING DEMONSTRATIONS AND EVALUATIONS
OF THESE SUBSYSTEMS) IN ACCORDANCE WITH A FORMAL
MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN THE NATIONAL
SCIENCE FOUNDATION AND THE APPROPRIATE AGENCY OF EACH
OF THE OTHER PARTICIPATING GOVERNMENTS. N.B. THE
MOU WOULD PARALLEL EARLIER CCMS AGREEMENTS ON
EXPERIMENTAL SAFETY VEHICLES AND LOW-POLLUTION POWER
SYSTEMS.)

2. TIMING

-BY JULY 1974: INTERNATIONAL MEETING IN
EUROPE TO AGREE ON MEMORANDUM OF UNDERSTANDING.
MEETING COULD BE FOLLOWED BY TOUR OF EUROPEAN AND
OTHER EXPERIMENTS DESCRIBED ABOVE. (N.B. THE MOU
WOULD BE CIRCULATED WELL IN ADVANCE SO THAT THE
COUNTRIES CONCERNED COULD COME TO THE MEETING
PREPARED TO NEGOTIATE FINAL AGREEMENT. THE MOU
WOULD ALSO MAKE PROVISION FOR PHASE 3 EXCHANGE AND
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DEMONSTRATIONS OF SOLAR BUILDING HEATING AND COOLING
COMPLETE SYSTEMS.)

-FOLLOWING JULY 1974: CONTINUING EXCHANGE
WHICH COULD INCLUDE:

-EXCHANGE OF REPORTS

-MEETINGS

-MAJOR CONFERENCES

-INDIVIDUAL OR JOINT DEMONSTRATIONS

A STATUS REPORT WOULD BE MADE TO CCMS IN OCTOBER.
AT THE POINT WHERE THE EXCHANGE WAS NO LONGER
CONSIDERED USEFUL, IT WOULD BE TERMINATED.

PHASE 3

1. EXCHANGE OF INFORMATION WITH RESPECT TO SOLAR
HEATING, COOLING AND HOT WATER SYSTEMS INCORPORATED

INTO BUILDINGS (INCLUDING DEMONSTRATIONS OF SUCH SYSTEMS). THIS EXCHANGE WOULD BE THE CAPSTONE OF THE PROJECT, AND HAVE AS ITS OBJECT DEMONSTRATION TO THE GOVERNMENT AND PRIVATE SECTORS OF THE COUNTRIES CONCERNED THE FEASIBILITY AND DESIRABILITY OF ENCOURAGING WIDESPREAD USE OF SUCH SOLAR SYSTEMS. (THE MOU MENTIONED ABOVE WOULD INCORPORATE PHASE 3 EXCHANGE.)

2. TIMING

-NO LATER THAN MID-1975: BEGIN EXCHANGE USING APPROPRIATE MODALITIES.

- STATUS REPORT WOULD BE MADE TO CCMS IN OCTOBER. AT THE POINT WHERE THE EXCHANGE WAS NO LONGER CONSIDERED USEFUL, IT WOULD BE TERMINATED.

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1. PREPARATION OF FINAL REPORT TO CCMS

2. TIMING

-BY MAY 1976: SUBMISSION TO US, AS PILOT COUNTRY, OF NON-US CONTRIBUTIONS TO FINAL CCMS REPORT.

-AUGUST 1976: COMPLETION OF FINAL REPORT WHICH WOULD INCLUDE RECOMMENDATIONS AS TO SPECIFIC ACTIONS TO BE TAKEN BY GOVERNMENTS.

-SEPTEMBER 1976: US PUBLICATION OF FINAL REPORT IN FRENCH AND ENGLISH.

PHASE 5

CCMS FOLLOW-UP. THIS CONSISTS OF ANNUAL REPORTS BY THE PILOT COUNTRY TO CCMS ON ACTIONS TAKEN BY GOVERNMENTS TO IMPLEMENT THE PROJECT'S RECOMMENDATIONS AND ON THE EVENTUAL CONCLUSION IN LIGHT OF THE EXPERIENCE GAINED. (END TEXT) MCAULIFFE

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<< END OF DOCUMENT >>

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TAGS: SENV, NATO
To: STATE INFO ALL NATO CAPITALS
CANBERRA
TEL AVIV
TOKYO
WELLINGTON
EC BRUSSELS
Type: TE

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